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The C O N T E N T S.

maties in the University of Edinburgh, and by him communicated to the President of the ROYAL SOCIETY ; being an Extract from the Books of the Town-Council of Edinburgh, relating to a Disease there, supposed to be Venereal, in the Year 1497.

420.

VI. *Some Account of the Insect called the Fresh-water POLYPUS, before-mentioned in these Transactions, as the same was delivered at a Meeting of the ROYAL SOCIETY, by the President, on Thursday, March 24. 1742-3.*

422.

VII. *An Account of a Book intituled, New Principles of Gunnery, containing the Determination of the Force of Gunpowder ; and an Investigation of the resisting Power of the Air to swift and slow Motions ; by Benjamin Robins, F. R. S. as far as the same relates to the Force of Gunpowder.*

437.

Printed for T. WOODWARD, and C. DAVIS, over-
against Gray's-Inn-Gate in Holbourn; PRINTERS
to the ROYAL SOCIETY. 1743.

E R R A T A.

Philosophical Transactions, N° 468. p. 344. l. 16. for resolved into a Force parallel to the Base, read, resolved into a Force parallel to the Ordinates, and a Force parallel to the Base.

N° 469. p. 424. l. 5. from the Bottom, for such r. every. p. 407. l. 3. for Ruels r. Rules. p. 409. l. 4. for Divisors r. Denominators ; l. 6. for or r. the ; l. 7. for are r. being ; l. 9. for Arcs r. Areas.